EV338307505US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Philip Kwan

Application No.: NEW

Filed: HEREWITH

For: SYSTEM AND METHOD FOR

SOURCE IP ANTI-SPOOFING

SECURITY

Group Art Unit: Unknown

Examiner: Unknown

INFORMATION DISCLOSURE STATEMENT

121 Spear Street, Suite 290 San Francisco, CA 94105

(415) 512-1312

M/S PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) submit(s) herewith patents, publications or other information [attached hereto and listed on the attached Form PTO-1449 (modified)] of which he is aware, which he believe(s) may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

(a) accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
(b) is filed within three months after the filing date of the application or within three
months after the date of entry of the national stage of a PCT application as set
forth in 37 CFR § 1.491.
(c) as far as is known to the undersigned, is filed before the mailing date of a first
Office Action on the merits, or before a first office action after filing a Request
for Continued Examination under §1.114.
(d) is filed after the first office action and more than three months after the
application's filing date or PCT national stage date of entry filing but, as far as is

known to the undersigned, prior to the mailing date of either a final rejection or a

Atty Docket No.: FDRY-210

	notice of allowance, whichever occurs first, and is accompanied by either the fee
	(\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR §
	1.97(e), as checked below.
	(e) is filed after the mailing date of either a final rejection or a notice of allowance,
	whichever occurred first, and the Issue Fee has not been paid, and is accompanied
	by the fee (\$130) set forth in 37 CFR § 1.17(i)(1) and a certification as specified
. · · · · · · · · · · · · · · · · · · ·	in 37 CFR § 1.97(e), as checked below. This document is to be considered as a
	petition requesting consideration of the information disclosure statement.
	[If either of boxes (d) or (e) is checked above, the following "certification" under 37 CFR
§ 1.97	(e) may need to be completed.] The undersigned certifies that:
	(f) Each item of information contained in the information disclosure statement was
	cited in a communication mailed from a foreign patent office in a counterpart
	foreign application not more than three months prior to the filing of this
1	information disclosure statement.
	(g) No item of information contained in this information disclosure statement was
	cited in a communication mailed from a foreign patent office in a counterpart
	foreign application or, to the knowledge of the undersigned after making
,	reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c)
	more than three months prior to the filing of this information disclosure statement
	A list of the patent(s) or publication(s) is set forth on the attached Form PTO-1449
(Modi	fied).
	A copy of the items on PTO-1449 (Modified) is supplied herewith:
	(h) ⊠ each (i) ☐ none (j) ☐ only those listed below:
	Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached
form F	PTO-1449 (Modified) are not supplied because they were previously cited by or submitted
to the	Office in a prior application no, filed and relied upon in
this ap	plication for an earlier filing date under 35 U.S.C. § 120.
	A concise explanation of relevance of the items listed on form PTO-1449 (Modified) is:
	(k) not given
	(l) given for each listed item

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- (m) given for only non-English language listed item(s) [Required]
- (n) is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references [copy attached].

The Examiner is reminded that a "concise explanation of the relevance" of the submitted items "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP § 609.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

Respectfully submitted,

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F-3/-03

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Attorneys for Applicant(s)

Atty Docket No.: FDRY-210

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Docket Number (Optional)	Application Number
FDRY-210	NEW
Applicant(s)	
Philip Kwan	
Filing Date	Group Art Unit
HEREWITH	Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA.	5,892,903	04/06/1999	Klaus	395	187.01	09/12/1996
	AB	5,958,053	09/28/1999	Denker	713	201	08/22/1997
	AC	6,519,646	02/11/2003	Gupta et al.	709	229	09/01/1998
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FOREIGN PATENT DOCUMENTS

	DOCUMENT					TRANSLATION	
 REF	Number	DATE	COUNTRY	CLASS	SUBCLASS	YES NO	
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7.							

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

1	
AD	http://www.cisco.com/en/US/tech/tk86/tk803/technologies_tech_note09186a00800a7828.shtml (PDF & web pages),
1-	entitled "Cisco - Cable Source—Verify and IP Address Security," printed July 23, 2003, 25 pages in length.
AE	http://www.sans.org/rr/threats/spoofed.php (PFD and web pages), entitled "Spoofed IP Address Distributed Denial of
	Service Attacks: Defense-in-Depth, printed July 23, 2003, 7 pages in length.
AF	http://www.cert.org/incident_notes/IN-2000-04.html, entitled "CERT® Incident Note IN-2000-04 (Denial of Service
	Attacks using Nameservers)," printed July 23, 2003, 3 pages in length.
AG	http://www.anml.iu.edu/PDF/Automatic_Spoof_Detector.pdf, entitled "Automatic Spoof Detector (aka Spoofwatch)," dated
	January 28, 2002, printed July 23, 2003, 2 pages in length.
АН	http://www.linuxgazette.com/issue63/sharma.html, entitled "IP Spoofing," printed July 23, 2003, 3 pages in length.
AI.	http://www.legions.org/kv/kv7.txt, entitled "Keen Veracity Legions of the Underground Issue # [7]." printed June 24,
	2003, pp. 1-41.
AJ	http://www.networkcommand.com/docs/ipspoof.txt, entitled "[IP-spoofing Demystified] (Trust-Relationship
ľ	Exploitation)," June 1996, printed May 18, 2003, pp. 1-9.
AK	http://www.cisco.com/en/US/products/hw/switches/ps574/products_configuration_guide_chapter09186a008007ef90.html#x
	tocid3 (PDF & web pages), entitled "CISCO CATALYST 1900 SERIES SWITCHES," printed 7/29/2003, 13 pages in
	length.
AL	http://www.cisco.com/en/US/products/sw/iosswrel/ps1839/products_feature_guide09186a00801543c8.html#1027177 (PDF
	& web pages), entitled "CICSO IOS SOFTWARE RELEASES 12.2 T," printed 7/29/2003, 26 pages in length.
AM	http://www.cisco.com/en/US/tech/tk648/tk361/technologies_tech_note09186a0080094adb.shtml (PDF & web pages),
	entitled "IP ADDRESSING SERVICES," printed 7/29/2003, 10 pages in length.
AN	http://www.extremenetworks.com/libraries/prodpdfs/products/ex_ware_tech_brief.pdf (Extreme Networks PDF), entitled
	"TECH BRIEF ExtremeWare 6.2," printed 7/29/2003, 8 pages in length.
AO	http://www.extremenetworks.com/libraries/prodpdfs/products/UnifiedWireless.asp (Extreme Networks PDF & web pages),
	entitled: Unified Access Architecture for Wired and Wireless Networks," printed 7/29/2003, 10 pages in length.
	AF AG AH AI AJ AK AL AM

Examiner		. :	Date Considered							
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if										
not in conformance and not considered. Include copy of this form with next communication to applicant.										